In this In this ek's Kukini



ning to high-tech compact ent lamps can save big bucks

ws Notes

ı Hickam Sports Day Hickam Sports Day ng all day today from o 4 p.m. at Hickam Events such as kayak orseshoes, volleyball, :hallenge and more are chedule, as is plenty of d. Come on out and e competitors.

[Halloween – Resident and goblins are invited or treat at Hickam inity Housing's Com-Center next Friday to 8 p.m. Gift bags ith goodies will be out on a first-come, ved basis. And to help yone into a festive een spirit, HCH's / movie night will feamovie "Hocus Pocus" w night at 6:30. HCH teamed up with 15th s for the Fall Frolic at tai Rec Center, featurımpkin patch and n carving, treat trading, ling and even a visit by at Pumpkin. The twont will be held next day and Thursday from .m. (See story on page

Trick or Treat hours year's Trick or Treat or Hickam are from .m., on Friday, Oct. 31

v Halloween candy make the evening a , Airmen of the 735th bility will be at the on Passenger Terminal 2028) to x-ray en candy on Friday, and Saturday, Nov. 1.

thly Recognition ny — Make plans be at the Tradewinds l Club on Thursday at o celebrate the time-I tradition of recognizn Hickam's award winrmen, NCO and SNCO

C needs volunteers **rcise** — The Airman lly Readiness Center) is looking for volunserve as family

Joint-force deployment exercis to break new ground next weel

By Jeff Nicolay Hickam Kukini editor

Team Hickam will be put through the paces of an unprecedented joint-force Noncombatant Evacuation Operation (NEO) exercise set to begin the middle of next week.

"This will mark the first time we'll be exercising all three wings — the activeduty 15th Airlift Wing, the 154th from the (Hawaii Air National Guard) and Reserve elements of the 624th Regional Support Group together in this type of an exercise," said Mr. John Tauber, 15th Airlift Wing **Exercises and Evaluations** chief. "It'll be kind of a dress rehearsal for what we'll face in February's (Operational

Readiness Inspection)."

He added that the inclusion of 624 RSG in this exercise and the upcoming ORI is a fairly recent development that had come directly from Headquarters, Pacific Air Forces.

Although reluctant to discuss specifics of the exercise, Mr. Tauber said Team Hickam members could expect the warning order window to open as early as Wednesday, with the exercise proper scheduled to run somewhere from Nov. 1 through 5.

The timing, he noted, could be challenging.

"It's going to be a busy period — really busy," he said. "We've got Halloween Friday night, plus the Hickam

See NEO, A4



Photo by Ange

Team Hickam members will go through an unprecedented three-wing Noncomba Evacuation (NEO) exercise beginning next week and scheduled to run through I The exercise will include active-duty units from the 15th Airlift Wing, Hawaii Air National Guard members from the 154th Wing and Reserve elements from the 624th Regional Support Group.

PACAF pilots win turkey shoot competition at Misawa AB

By Pacific Air Forces **Public Affairs**

MISAWA AIR BASE, Japan — Misawa Airmen shot their way to the top, winning the award for best fighter squadron and wing during a "virtual" air combat exercise flown from simulator cockpits around the globe Sept. 22-26.

The Air Combat Command-sponsored Turkey Shoot pitted fighter pilots from throughout the combat air forces against overwhelming odds through Distributed Mission Operations, a system that allowed flight simulators from throughout the world to be linked together for a virtual war. A Turkey Shoot is a scenario in which one team is

outgunned, or otherwise outclassed, to the point of an inevitable loss, but still manages to win.

"It was designed to be the most difficult and dangerous combat mission we would ever see. One in which F-16s and B-1 bombers were tasked to destroy targets defended by droves of highly-advanced enemy fighters and surfaceto-air missile systems," said Capt. Lawrence Sullivan, an F-16 pilot with the 13th Fighter Squadron and project officer for the Turkey Shoot. "Since everyone had to face the same threats, they could develop a scoring system that would show



U.S. Air Force photo by Staff Sgt Araceli Alarcon

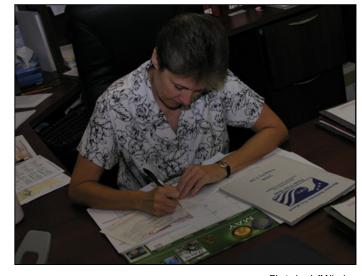
(From left) Capt. Michael Driscoll, Capt. Jeffrey Schneider, and Capt. Eric Freienmuth, all pilots from the 13th Fighter Squadron, received individual accolades for their perform-See TURKEY, A4 ance during the Turkey Shoot competition.

Oct. 31 deadline looms for CFC

By Jeff Nicolay Hickam Kukini editor

With one week to go in the 2008 Combined Federal Campaign, Team Hickam is well short of its goal of pledging \$287,000 to the national fund-raising effort, according to CFC POC Capt. Joseph Ringer, 15th Security Forces Squadron operations officer.

"I can't stress how important it is for everyone to get involved and make a pledge," he said. "If you



now, so even a small donation can make a difference. You can sign up and pledge just \$3 a week — c'mon, that's a pretty small sacrifice any of us can handle."

This year's CFC POCs are as follows:

15th Operations Group

- Master Sgt. Anthony Viventi (449-1262)

15th Maintenance Group Master Sgt. Sheryl DeJean (448-6471)

15th Mission Support Group

DOD's **DMA**s to mak news

By Army Staff Sgt. Michael J. Carden American Forces Press Service

WASHINGTON (A The Defense Media Activity gives public a within the Defense De ment a new structure to forward as a consolida

and integrated team, D

Defense Secretary Gor

England said during th

nization's activation ce ny at the Pentagon Oct "This is where joint really pays off," Secret England said. "But this area where jointness ha dividends, and it's hug

important that we do tl

Born out of the Base

Realignment and Closi Commission's 2005 cc sions, the Defense Me Activity will unite DO internal information pr grams -- the Air Force Agency, the Army and Force Hometown New Service, the Army Broadcasting Service, Soldiers Radio and TV Soldiers Media Center Naval Media Center aı Marine Corps internal mation assets with the American Forces Infor Service — under one 1 Fort Meade, Md., in 20 Meanwhile, the new ac will operate with its cc

nents in place at their



CFLs and concerns about mercury

ment: Recently, I read an article talking about the hazards ing compact florescent light bulbs (CFLs). Knowing that I came out to replace all of my conventional bulbs with s in an effort to curb energy costs, I spoke with them about oncerns, namely that CFLs have been shown to expose ccupants of a house to more than 300 times the recomted levels of mercury. When one breaks, occupants are 1 to leave the house for at least 15 minutes before reenter-5 clean up.

ne study shows that mercury tends to stay in the area — concentrations of it remain near a child's level for long clean-up. My concern with this was addressed by HCH agement, but only to the extent that they would pick up my s for me and let me replace them at my expense. y concern is that this was an Air Force-supported idea. As , mine will not be the only house at risk of exposure to levels of toxic mercury. The cost of clean-up — to include ng to replace carpet or furniture should mercury get onto it buld be challenging many families. At the same time, ntial health risks are too great to ignore. elt that voicing my concerns over this was necessary, as may not be aware of the risk. Thank you for your atten-

to this.

onse: I appreciate and share your concerns for the health welfare of the Hickam Community. Our CFL program is a effort between the U.S. Department of Energy (DOE) and artment of Defense (DoD), and is the first national, milifocused energy-efficiency campaign to encourage every ceman and woman to save energy, money, and protect the conment by replacing inefficient, incandescent light bulbs. ased on those concerns, permit me to offer the following mation, which comes directly from the manufacturer. s contain a very small amount of mercury, an average of lligrams, which is roughly equivalent to an amount that d cover the tip of a ball-point pen. By comparison, older nometers contain about 500 milligrams of mercury. order to minimize the release of mercury into the environ-CFLs should be disposed of properly, ideally recycled. er cleanup procedures are: 1) air out the room; 2) thorly cleanup hard surfaces and also carpeting; 3) place all 1-up materials in a trash container or protected area for the normal trash pickup; 4) thoroughly wash your hands after sal. Find these and more tips at online at www.energys-

n a related note you can return your CFLs to HCH for cement, or you could take them to Home Depot, which CFL recycling program in place. gain, thank you for your concerns.

ov/CFLsandmercury.

action Line is your direct link to me so we can work as a team to Hickam a better community. I urge you to use the al chain of command first. If you have done this and are still not ied, give my commander's Action Line a call. If you would like me back to you, leave your name and number, state your issue, tell ho you have talked to and why you were not satisfied with their ree. I'll work your issue and respond verbally or in writing. The Ine number is 449-2996. Messages may also be sent by e-mail aw.pal@hickam.af.mil.

Diamond Tips

;-sleeved shirt/blouse – The long-shirt/blouse shows 1/4 or 1/2 inch of bove the coat collar; has two pleated and convertible cuffs for men; has a fit for women (optional for men); and have military creases.



Questions? Contact your First Sergeant

ne for article submission is end of day Monday for Friday's Copy must be typed, double-spaced 12-point type, 300-500 in length, and e-mailed to hickam.kukini@hickam.af.mil.

ckam Kukini is published by The Honolulu Advertiser, a private firm in no way cted with the U.S. Air Force, under exclusive written contract with the 15th Ving. This commercial enterprise newspaper is an authorized publication for ers of the U.S. military services. Content of the Hickam Kukini does not nec y represent the official views of, or endorsement by, the U.S. government partment of Defense or the U.S. Air Force. The appearance of advertising in iblication, including inserts and supplements, does not constitute endorsey the Department of Defense, the Department of the Air Force, or Honolulu iser of the products of services advertised. Everything advertised in this pubı shall be made available for purchase, use or patronage without regard to color, religion, sex, national origin, age, marital status, physical handicap, ıl affiliation or any other non-merit factor of the purchaser, user or patron al content is edited, prepared and provided by the 15th Airlift Wing Public office of Hickam AFB, Hawaii. All photographs are Air Force photos unless ise indicated. Correspondence may be sent to 15thAW/PAI, 800 Scott Hickam AFB, HI 96853-5328.

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reach us

Bruce Richey

15th Airlift Wing Plans & Programs superintendent

As a family member of the military community, you are a vital player in our success and we could not do our job without your support. You may not know it, but you also play a crucial role in ensuring your loved ones' safety just by what you know of the military's day-to-day operations. You can protect your loved ones by protecting the information that you know. This is known in the military as "Operations Security," or OPSEC.

What is OPSEC? OPSEC is keeping potential adversaries from discovering critical Department of Defense information. As the name suggests, it protects U.S. operations — those that are planned, in progress, or completed. Success depends on secrecy and surprise so U.S. forces can accomplish the mission more quickly and with less risk. Enemies of freedom want this information, and they are not just after the military member to get it. They are listening to you, the military family member.

The posting of pictures and information on blogs, virtual communities like MySpace and Facebook, and family websites has the potential to jeopardize critical information and the safety of loved ones and the entire unit. Do not post personnel information such as addresses, phone numbers and specifics about children and family members. If you are going to speak about your role in the military, make sure to state that your views do not necessarily reflect those of the Air Force or Department of Defense.

There are many countries and organizations that would like to harm Americans and foil U.S. national strategic objectives. It is possible, and not unprecedented, for



Senior Master Sgt. Bruce Richley

members of U.S. military personnel to be targeted for intelligence collection. This is true both at home and abroad! So what can you do?

Help keep your family and critical information safe by considering the following points. Do not use military dependent

ID cards when asked for identification off base. Avoid giving details about what kind of work your military family member performs for the base or government. Use blogs, chat rooms, and personal web pages wisely, paying particular attention to the information you share. There may be times when your spouse cannot talk about the specifics of his or her job. It is very important to conceal and protect certain information such as flight schedules, ship movements, temporary duty locations, installation activities, unit names and rotation schedules, R&R dates and timing, and locations just to name a few. Simple phone conversations discussing your spouse's temporary duty or deployment plans can be very useful to U.S. adversaries. Government telephones and computers are subject to monitoring at all times. Cell phones, while extremely convenient, are also the easiest means of communication to monitor.

Critical information, while not classified as Secret, contains facts about military intensions, capabilities, operations or activities. When adversaries get elements of critical information, U.S. mission accomplishment and personnel safety can be jeopardized. Critical information must be protected to ensure an adversary does not gain a significant advantage. By being a member of the military family, you will

information. Do not discuss these o of your immediate family circle, an cially never over telephone, through email, or on internet web pages.

Examples of critical information include, but are not limited to:

- Detailed information about the mission of assigned units
- Locations and times of unit deployments
- Personnel transactions that occularge numbers (e.g. pay information power of attorney, wills or depleted ment information, mobility procline)
- References to trends in unit mo personnel problems
- Details concerning security proce
- Schedules and agendas of militaleaders and unit commanders

 Cancellation of leave or work scł This information may seem insig cant; however, to a trained adversar are small pieces of a larger puzzle t telegraph what U.S. forces are plan and doing. Where and how you disa this information is just as important with whom you discuss it with. An sary's agents tasked with collecting mation frequently visit some of the stores, clubs, recreational areas or p of worship as you do. Determined i uals can easily collect data from col and cellular phones and even baby tors using inexpensive receivers ava from local electronic stores.

If anyone, especially a foreign na persistently seeks information from immediately notify the 15th Airlift' Security Forces at 449-COPS, or th Hickam AFB Office of Special Investigations at 449-0259. Let's al our part to think and practice OPSE work ... at home ... in public ... ev where and always!

Energy conservation, environment cleanup poised to reach a new lev

By Mark Smith

60th Civil Engineering Squadron

Over the last 25 years, the Air Force has devoted a lot of effort and resources to clean up soil and groundwater contamination from past industrial activities. Although the **Environmental Protection** Agency has overseen and supported this cleanup work and other cleanup projects across the country, it has recently become concerned with the amount of energy consumed and pollution created to carry out cleanup work.

As a response to this concern, the EPA has developed the concept of sustainable remediation. Sustainable remediation means that one part of the environment is cleaned up without dirtying up another part of the environment. An example is a treatment plant that is powered by an energy source that does not create green house gases. Two key objectives of sustainable remediation are to reduce energy consumption and to minimize or eliminate carbon dioxide emissions to the air.

Travis Air Force Base has been on the forefront of sustainable remediation when it began in 2005 to install solar-powered pumps to parts of the base where electricity was not readily available. Solar power is plentiful, cheap and generates no greenhouse gases.

Because of past successes in sustainable remediation and a willingness to try innovative cleanup approaches, the base was recently selected by the Air Force Center for Engineering and the Environment to demonstrate a new sustainable solar-powered cleanup technology called a bioreac-

and solar panels provide the power to run the system.

"We thought we were doing well when we added batteries to the two solar wells so that groundwater extraction and treat-

so that groundwater extraction and treatment could run at night, but this new bioreactor is far superior, especially when you consider the energy savings involved," stated Mr. Lonnie Duke of the

Environmental Restoration Program staff.
The test site for the bioreactor is a battery shop that was a source of solvent contami-

nation in the local groundwater. Most of the contamination has been removed from the soil and groundwater in the source area, but the residual contamination is hard to extract.

"Currently, cleanup in the source area takes a lot of vapor extraction as well as water extraction and treatment," Mr. Duke said, "and it takes electricity to run the pumps and treatment plants. In many ways, groundwater cleanup is like squeezing soap out of a sponge; after a while, you are putting in the same effort but getting out less and less contamination."

The use of a bioreactor to speed up the cleanup of the solvent source area also makes sense from an energy conservation perspective, since it eliminates the need to use the base power grid to run the pumps and treatment plants.

Instead, two solar pho-

"Picture a large coffee percolator pumps water through the mulch, milike a coffee maker does," Mr. Duk "Instead of making coffee, the grou ter becomes enriched with nutrients stimulate bacteria growth. This kind bacteria also consumes the contami

In early 2008, the AFCEE Techn Division published an offer to Air F bases to fund the testing of innovation cleanup strategies under real world tions. Glenn Anderson of the ERP s submitted a very detailed description the cleanup challenges and environ conditions at the former battery sho as a result, Travis AFB was one of a installations to be selected.

"We were ecstatic," he said. "Base this is free money to promote our clefforts in a truly environmentally free way."

The bioreactor is expected to be operational by the end of 2008.

"We believe that the bioreactor o the best opportunity to clean up the area and facilitate the remediation of remaining dissolved portion of the s plume at this site," Mr. Anderson sa

Initial energy savings will be sma consist of the reduction of electricit sumption from the two extraction w currently in operation. However, thi take Travis AFB one step closer to ting down its four groundwater trea plants that currently cost about \$7,0 month in utilities to operate.



eadership School Class 08-D grads

nior Master Sgt. sa A. Smallsbryant r of Education/Airman ship School

ındant

nesday night, the Professional Military on Center played host raduation banquet for Leadership School 3-D. More than 280 vere treated to an enter-evening highlighted by leaker Capt. Daniel J., 15th Airlift Wing Area

Sergeant Michael T.
rom the 15 Civil
r Squadron, garnered
ors as the John L.
Award recipient.
Airman Michael D.
from the 15 Aircraft
nance Squadron, earned
dership Award. Senior
Roberto D. Luciano,
324 Intelligence
nn, earned both the
nic Achievement Award
Distinguished Graduate

Distinguished es included, Staff t Matthew D. Heaton, 4 Intelligence on, Senior Airman ll R. Black, from the and Space Operations Senior Airman Bradley on, from the 15 Aircraft

Maintenance Squadron, Senior Airman Justin M. Wichmann, from Joint Intelligence Command Pacific.

The Airman Leadership School (ALS) is an Air Force educational program implemented at the base level that prepares senior Airmen for positions of greater responsibility. It provides many of the leadership skills required of supervisors and reporting officials throughout the Air Force. ALS enhances the development of senior airmen by strengthening their ability to lead, follow, and manage while they gain a broader understanding of the military profession. The course consists of three curriculum areas: Profession of Arms, Leadership, and Communication Skills. The lessons in the curriculum areas are

sory communicator.

During the five-week course, students also performed weekly reveille/retreat formations, uniform inspections and participated in weekly Fit-to-Fight activities. In addition to maintaining ALS' rigorous academic demands, students of Class 08-D supported Hickam's Airmen Against Drunk Driving pro-

distributed throughout the four

graduate attributes. The attrib-

utes consist of the military professional, combat leader, super-

visor of airmen and the supervi-

gram by volunteering 40 hours (four weekends) as either drivers or dispatchers.

Their efforts helped keep the community streets safe from potential drunk drivers by providing Airmen a safe way home.

Additionally, the students volunteered their time participating in a fundraiser for Habitat for Humanity. Funds garnered were used to help Habitat for Humanity provide adequate housing for the less fortunate within our local community.

Upon graduation from ALS, each student receives 10 semester hours of college credit from the Community College of the Air Force. Graduation from ALS completes the first of four levels of Air Force professional military education.

The graduates of ALS Class 08-D are:

13th Air Force Senior Airman Jeannette Stevens

15th Aeromedical-Dental Squadron

Senior Airman Elizabeth Auster

15th Aircraft Maintenance Squadron Senior Airman Bradley Sexton

Senior Airman Luis Torres Gonzalez

15th Civil Engineer Squadron

Staff Sgt. Arvin Leonzon Senior Airman Justin Lyle Senior Airman Darren Taylor Staff Sgt. Michael Tewes

15th Communications Squadron

Senior Airman Angela Vaiagae

15th Comptroller Squadron Senior Airman Zenaida Nazario

15th Maintenance Operations Squadron Senior Airman

Senior Airman Jeremy Carnahan

15th Maintenance Squadron Senior Airman Michael Brown

15th Medical Support Squadron Senior Airman Rei Morena

15th Operations

Senior Airman Earl Lee 15th Security

Support Squadron

Forces Squadron
Senior Airman Kelly Baummer
Senior Airman Pauline Lujan
Senior Airman
Edmundo Matos

Senior Airman Jeffrey Mcguire

17th Operational Weather Squadron

Senior Airman Daniel Johnson

25th Air Support Operations Squadron Staff Sgt. William Price

56th Air and Space Communications Squadron

Senior Airman Douglas Wagner

324th Intelligence Squadron Senior Airman Nicole Carswell Senior Airman

Christopher Conlon Senior Airman Micah Cooper Senior Airman Jordan Dale Senior Airman Kevin Dubeau Senior Airman Philip Frye Senior Airman Jessica Graeber Staff Sgt. Matthew Heaton Senior Airman Christine James

Senior Airman
Senior Airman
Roberto Luciano
Senior Airman Jenna Perfetti
Senior Airman
Kanita Taponpanh
Senior Airman Bryan Taylor

613th Air and Space Operations Center

Senior Airman Marshall Black Senior Airman Ricardo Loredo

735th Air Mobility Squadron

Senior Airman Gregory Baxter Senior Airman Kevin Burke Senior Airman Kenneth Cumbie Senior Airman Nathaniel Fishburne Senior Airman Thomas Hicks Senior Airman Stephanie Johnson Senior Airman Steven K Senior Airman Janus Ma Senior Airman David M Senior Airman Michael Middleton Senior Airman John Va

AF Element Join Interagency Task Forc Senior Airman Anna (

Det. 1, 561st Netwo Operations SquadtSenior Airman Kyle Li Senior Airman Marc T

Det. 2, 18th Servic Squadron

Senior Airman Michael

Det. 4, Pacific Air Fo Postal Squadron Senior Airman Bryan Weatherma

Joint Intelligence Command Pacifi

Senior Airman Christine Lituco Senior Airman Justin Wichmann

Pacific Air Force Air Intelligence Squa

Senior Airman Michael Plowmar

Pacific Air Force Senior Airman Cuong

irmen and the olitical process

Airman's Roll Call

little more than one ur country will elect its sident. This election is by many issues from the y to the War on m, and as citizens of ted States, Airmen have t and responsibility to ate in the political

irmen, it is our duty to and defend the political is of all citizens; howcan not give the perthat the Air Force supie political candidate or rer another. Here are a igs all Airmen should know about participating in the political process:

Airmen on active duty (including active-duty Reservists) may not:

- Attend political events in uniform
- Use their official authority to interfere with an election and affect the course or outcome
- Participate in any radio, television or other program advocating a party or candidate
- Solicit or fundraise for a partisan political cause or party
- Post political party signs or other partisan paraphernalia in a government work center or installation housing area.

Airmen on active duty may:

- Register to vote, vote and express personal opinions on political candidates and issues, but not as a representative of the Armed Forces
- Display political bumper stickers on private vehicles and wear political buttons in civilian clothes when off duty
- Make monetary contributions to a political organization or political committee
- Encourage others to take part in the political process.

Know your rights, and know the rules. For more information, contact your local legal office

Bright idea at Wright Bros



Dave Stiner, 15th **Engineer Squad** engineering tech cian, replaces a tional incandesc light bulb with a compact fluores lamp (CFL) in the Wright Brothers at the Officers C Hickam is currer enrolled in a pro called Operation Change Out via federal Energy S Program. Accord to Mr. Stiner, Hic can save thousa of dollars in ene costs each year switching to the energy-efficient basewide.

Photo by Jeff Nicolay

DOLLII AIIX I OKCL Texas — Air Force el Center officials here published a demos report offering a snapthe service's active-duty lian force. This data is as of Sept. 30 and can found at Air Force aphics.

tics are rounded to the tenth.

duty demographics ot of the Air Force

97 individuals are on duty officers and 258,092 ed personnel ir Force has 13,242 4,213 navigators, 1,282 tle managers and 7 non-rated line officers grades of lieutenant el and below.

rerage age of the officer is 35; for enlisted n, it's 29 force, 38.47 percent are the age of 26 percent of enlisted en are below 26 versus percent of officers.

ercent of the force are

- 10.51 percent of the officers are women and 19.92 percent of the enlisted corps are women
- 59.6 percent of the female officers are line officers; 40.4 percent are nonline
- 84.86 percent of the male officers are line officers; 15.14 percent are nonline
- The population of women is 63,272
- Women first entered pilot training in 1976, navigator training in 1977 and fighter pilot training in 1993
- Currently, there are 601 (4.21 percent) female pilots, 246 (5.41 percent) female navigators and 151 air battle managers (11.3 percent).

Race of Airmen

The following percentages, which are self-reported, cover Air Force military members' racial information.

- 0.62 percent reported their race to be American Indian or native Alaskan
- 2.48 percent reported their race to be Asian
- 14.71 percent reported their race to be black or African American
- 0.97 percent reported their race to be native Hawaiian or other Pacific Islander
- 73.54 percent reported their

• 1.87 percent reported their race to be more than one of the categories

Tace to be writte

• 5.79 percent declined to report their race.

Ethnicity

- "Hispanic or Latino" is now considered an ethnic, not a racial, category that is registered separately and in addition to the above racial categories.
- 9.7 percent of Airmen call themselves "Hispanic/Latino"
- 86.58 percent "not Hispanic/Latino"
- 3.72 declined to respond.

Marital status

- 60.2 percent of the current force is married, which is 71.66 percent of the officers and 57.33 percent of enlisted Airmen
- There are 19,287 couples in the Air Force with both spouses in the military
- 1,395 of these are married to members of other military services.

Family members

- Active-duty members support 492,002 family members
- 387,180 family members reside in an Airman's house-

- 20.95 percent of the current force is assigned overseas (including Alaska and Hawaii)
- 9,697 officers and 57,937 enlisted personnel.

Total active federal military service

• The average total active federal military service is 11 years for officers and 8 years for enlisted Airmen.

Officer academic education

- 51.85 percent of the officers have advanced or professional degrees
- 41.13 percent have master's degrees, 9.32 percent have professional degrees and 1.39 percent have doctorate degrees
- 25.99 percent of company grade officers have advanced degrees, 19.16 percent have master's degrees, 6.56 percent have professional degrees and 0.27 percent have doctorate degrees
- 85.63 percent of field grade officers have advanced degrees, 69.76 percent have master's degrees, 13 percent have professional degrees and 2.87 percent have doctorate degrees.

- 71.2 percent have some semester hours towards a college degree
- 78 percent of Airmen
- 77 percent of NCOs
- 26 percent of senior NCOs
- 17.91 percent have an associate's degree or equivalent semester hours
- 1.6 percent of Airmen
- 18 percent of NCOs
- 51 percent of senior NCOs
- 5.22 percent have a bachelor's degree
- 1.7 percent of Airmen
- 3.9 percent of NCOs
- 18 percent of senior NCOs
- 0.83 percent have a master's degree
- .02 percent of Airmen
- .39 percent of NCOs • 4.4 percent of senior NCOs
- .01 percent have a professional or doctorate

Component

degree.

- 99.28 percent of the officers have a regular commission
- 99.53 percent of the line officers have a regular commission

Developmental education

• 61.83 percent of the officers have completed one or more professional military education or developmental educa• 9,668 have completed a one senior service scho senior developmental e

uon courses ciurei in re

dence or by correspond

tion course, 12,431have pleted an intermediate l course while 17,972 ha completed Squadron O School.

Source of commission

- 20.57 percent of the off were commissioned thr the Air Force Academy percent through Reserv Officer Training Corps 19.38 percent through (Training School.
- The remaining 17.17 pe were commissioned thr other sources (direct ap ment, etc.).

Civilian employee demographics Total civilian strength

- There are 141,937 civil employees
- 77.4 percent are "white and 22.6 percent are "b collar."

Age

• The average age is 46.6

For more information. Air Force Personnel Stati on AFPC's "Ask" Web s

), From A1 -

I all weekend. Then, y is Election Day and ot the (Airlift Tankers tion) conference going week, as well. But e way it is - in this s, you can't choose ings are going to hapyou just have to be t a moment's notice nuch 24/7." ar in content to ber's exercise, next NEO will encompass a of operations and nance activities and arks relating to deploynid the potential chaos

of managing noncombatants. And according to Mr. Tauber, the exercise will be repeated more than once between now and February.

"We've got a 15th Airlift Wing-only NEO exercise scheduled for December, followed by a full ORI dressrehearsal in January that will include all three wings," he said. "We want to work the bugs out so we get it right when it counts — not just for the ORI but for when we have to do it for real.

"When that day comes, we plan to be ready."

DMA, From A1

that transferred to the new activity.

The activity will work under the direction of the assistant secretary of defense for public affairs.

"[The new structure] helps consolidate organizations to do a better job in terms of the quality [and] timeliness of a product," Secretary England said. "Now we have a consolidated organization where we can bring people from all these different functions together in one place, under one organizational structure, and my judgment is that this will be vastly superior to how we have operated in the

past."

Army Col. Mike Galloucis, chief of staff for the Defense Media Activity, and Marine Master Gunnery Sgt. Al Moore, the activity's senior enlisted advisor, unfurled the new organization's colors, marking its official activation.

Robert T. Hastings Jr., principal deputy assistant defense secretary for public affairs, said the activation is one of the most significant changes to happen to public affairs in a lifetime because of the opportunities for improvements it affords to Defense Department public affairs.

"What we have is the

opportunity to fundamentally look at the way we deliver news and information to the men and women of the armed forces and their families, and determine if that's right, and look at how we can make improvements," he said.

The change in how Defense Department spokesmen provide news and information "represents the fact that we are one Department of Defense, and we do operate jointly," he said.

The idea is that teams of reporters, photographers, videographers and TV producers will deploy to an area and send command information products back. Experts at the ty can package the repor distribution by any med "The DMA is how w

deliver that," he said. The concept of opera for the new activity is st

developing, Mr. Hasting The activity's focus will more on information an ence, and less about the um used.

"[With the DMA], we able to improve efficien the back office," he said free up resources to sup Airmen, Soldiers, Sailor Marines who are deliver No one can even imagir what the DMA can prov

News Notes

ued from A1

are assistants during ncombatant Evac-Operation (NEO) e, tentatively planned ırsday or Friday. The xercise tests the base ity to support DOD s, American citizens iliated with DOD). rd-country nationals ere evacuated from state or country e of natural disaster or irest. Those interested nteering should plan d training on Monday 1. in the AFRC (Bldg. For more information, *9*-0300.

phone drive extended ber is Domestic Violence Awareness Month. If you have a used cell phone that you no longer need or want, please drop it off at the Mental Health Flight. Cell Phones will be used to help victims of domestic violence. The flight will be collecting cell phones through end of day today. For more information, call 449-0175.

Hickam Community Housing Leasing Office relocation **notice** —HCH will be relocating it Leasing Office effective Monday, Nov. 3. The new address will be 200 Kokomalei St. For a map, log on to www.HickamCommunityHous ing.com; for details, contact Ann Wharton, HCH communications director, at ann.wharton@actuslendlease.com.

TURKEY, From A1

who the best in the world actually are."

Despite the overwhelming odds they faced, the participating aircrews impressed the event's planners.

"The scores were very close, the competition was intense and the teamwork demonstrated by our aircrews was a remarkable tribute to our Combat Air Force culture of excellence," said Maj. Gen. Frank Gorenc, Air Combat Command Director of Air and Space Operations.

During the week-long event, more than 300 simulated missions were flown, providing participants with 9.1 billion real dollars worth of training.

"With DMO, we have a capability that others do not, and we're taking advantage of can," said Col. Jay Aan 13th FS commander. "T a cost-effective method very realistic training, i tion and briefing and de ing that is not available where else in the world

that at every opportunit

j. David Kurle Fighter Wing \ffairs

INA, Kan. (AFNS) ho Air National 190th Fighter on was named the top Hawgsmoke 2008 in Kan., Oct. 17. An banquet capped off ys of competition 14 A-10Thunderbolt irons from across the

190th, part of the 124th pased at Boise ional Airport, Idaho, expected to host the iwgsmoke competition

every two years, noke tests the skills As use in every-day on the ground-attack The primary role of 0 is close-air support

of ground troops.

Hawgsmoke tests the pilots on their times over targets; how well they place 30-mm cannon rounds, training bombs and AGM-65 Maverick missiles on simulated targets; and the quality of their combat tactics and formation flying.

After being judged in each event, the scores are tallied and winners in each category are announced at the dinner on the last night of Hawgsmoke.

About 50 pilots competed in Hawgsmoke this year. Another 400 Airmen provided aircraft maintenance and combat support.

Thirty A-10s, all from Air Force Reserve Command and Air National Guard units, started arriving at the Salina Airport Oct. 14 and flew for three days to get all 14 teams

through the events.

The pilots had to share aircraft from other units because of an Air Force time-compliance technical order that mandated inspections on about 130 of the Air Force's 360 A-10 aircraft. The Air Force issued the order two weeks before the competition began.

The 442nd Fighter Wing's 303rd Fighter Squadron hosted this year's Hawgsmoke after winning the event at Davis-Monthan Air Force Base, Ariz., in 2006. The 442nd, an Air Force Reserve unit based at Whiteman AFB, Mo., selected the Salina Airport as the 2008 location because of its ample flight line and its proximity to the Smoky Hill Range, where the bombing and gunnery events were held.

"The City of Salina and the people here have been



U.S. Air Force photo by Master Sgt. Bill H

A pilot in an A-10 Thunderbolt II from the 442nd Fighter Wing fires the plane's 30 cannon at a target on the Smoky Hill Range near Salina, Kan., Oct. 16 during the nery portion of the Hawgsmoke 2008 competition. Fourteen A-10 squadrons from throughout the Air Force participated in Hawgsmoke, with the Idaho Air National Guard's 190th Fighter Squadron taking honors as the top team.

t of personal erty

1 active-duty O-4 ned to PACAF reporteft of personal property hallenger Loop Street. case is currently under stigation.

age to personal erty

e spouse of an active-

duty O-2 assigned to 13th Air Force reported damage to personal property on 4th Street. Thecase is currently under investigation.

Shoplifting

Army Air Force Exchange Service store detectives observed the spouse of an E-3 assigned to Hickam attempting to remove merchandise totaling \$39.55 without rendering payment. The individual will have his/her AAFES privileges revoked for one year and is awaiting for a magistrate hearing.

Shoplifting

Army Air Force Exchange Service store detectives observed an O-3 Retired/civilian attempting to remove merchandise of an undetermined value without rendering payment. The individual will have his/her AAFES privileges revoked and is awaiting for a magistrate hearing.

Citations

17 Civilian traffic citations 20 Moving traffic citations

7 Non-moving traffic citations

1 Abandoned vehicle notice.

Team: 303rd FS absolutely outstanding in their support of Hawgsmoke," said • Top Tactical Team: 303rd Lt. Col. Brian Borgen, event

organizer. "We couldn't have

really owe Salina and our

cute Hawgsmoke 2008."

eled to central Kansas to

sponsors a huge 'thank you'

for helping us plan and exe-

Journalists and visitors

from around the world trav-

cover and witness the compe-

The Hawgsmoke 2008 win-

tition, which ended Oct. 18.

ners in each category were:

• Top Maverick Missile

• Top Strafe Team: 103rd asked for a better location. We FS, Pennsylvania Air National Guard, Naval Air Station, Joint Reserve Base Willow Grove, Pa.

> • Top Bombing Team: AFRC's 47th FS, Barksdale AFB, La.

• Top Arrival Team: U.S. Air Forces in Europe's 81st FS, Spangdahlem Air Base, Germany

• Top Pilot Award: Capt. Jerry Cook, AFRC's 45th FS, Davis-Monthan AFB

- Top High-Altitude l Bomb Award: Captain (45th FS
- Top 30-Degree Div Bomb Award: Maj. Bill Zutell, 103rd FS.
- Top Low-Angle, Hi Delivery Pop Award: L1 Bob Pugh, Air National and Air Force Reserve Center, Tucson, Ariz.
- Top Strafe Award: 1 Nick Decker, 303rd FS. Col. Mark Clemons, FW commander, presen awards.

FNS) — When the of the 332nd ionary Security Forces ook sole responsibility defense here in they did so with one befense Department's armored vehicles. Vine Resistant Ambush developed by Air Force forces, but never as it been employed it scale.

ng a Jan. 18 visit to the nd Naval Warfare MRAP Facility in ton, S.C., Secretary of Robert Gates said. is no failsafe measure prevent all loss of life b on this or any other ld. That is the brutal of war. But vehicles like AP, combined with the tics, techniques and res, provide the best on available against tacks." e security forces could

the MRAPs, they had how to use them. Army /arrant Officer Todd .S. Army Tank tive Command MRAP 1 coordinator here, overtraining, which including the vehicle, operathe interior controls and ent and performing aintenance.

ers and contractors conhe training here in a 40urse over three days. y seemed a little more than others," said Mr. ferring to the Air Force forces members who I the class. "They've en this type of big vehihey paid close attention a good grasp of everyey could." Airmen are eager to rolling outside the aid Master Sgt. Paul t, the 532nd

ionary Security Forces

ssistant NCO-in-charge.

Il be controlling our bat-

and will bring a little

curity for the installae MRAP will bring sta-

curity and — with the

on's Quick Response

continued care of wounded warriors

WASHINGTON (AFNS)

— Defense Secretary Robert M. Gates assured participants in the first Wounded Warriors Family Summit here Oct. 20 he will "continue to press forward with a sense of urgency" to provide top-level care and support for wounded warriors in a way that lays groundwork for the next administration's leaders to build on.

"I take the issue of wounded warriors personally," Secretary Gates told the audience of wounded warriors, families of wounded and fallen troops, and representatives of family support programs and veteran service organizations.

"I will repeat here the pledge I made to myself, to Congress and to countless moms and dads, husbands and wives," he told the group. "Other than winning the wars we are in, my highest priority is providing the best possible care for those who are wounded in combat."

As it presses forward, Secretary Gates said, his team will "do everything we can to set up the next leadership team for success" to ensure the work continues without interruption. "As long as there are wounded warriors in our care, we must, and we will, continue to fulfill our obligation to them," he said.

Secretary Gates praised the "grit and resilience" of wounded warriors and acknowledged the families of the severely wounded and fallen who "have sacrificed and suffered for our country in the most challenging ways."

He also extended thanks to volunteer groups and individuals who have worked on behalf of the troops and their families.

Secretary Gates cited broad strides in treating wounded warriors, including warrior transition units created to help wounded servicemembers navigate the system as they get treatment and return to their units or transition to veteran status. During the last 19



U.S. Air Force photo by Tech. Sgt. Erik Gudmundson

A Mine Resistant Ambush Protected, or MRAP, vehicle drives toward a taxiway at Joint Base Balad, Iraq. Airmen in the 532nd Expeditionary Security Forces Squadron's Quick Response Force will use MRAPs as part of their mission to defend the base both inside and outside the perimeter.

months, the Army has dedicated more than 3,200 permanent cadre and staff to this effort to help nearly 8,500 soldiers.

In addition, Secretary Gates described efforts to merge the disability evaluation systems of the Defense Department and Department of Veterans Affairs so one process will result in one legally binding determination. He noted that a pilot program is under way, and that early indications show the effort will cut by half the time required for veterans to receive full VA compensation. (By Donna Miles, American Forces Press Service)

Group helps military families take flight

WASHINGTON (AFNS)

While on patrol in northernIraq last year, Army Spc. Kevin

Hardin of Jupiter, Fla., was hit by a rocket-propelled grenade. He suffered injuries to his hands and arms. As a result, some of his fingers were amputated. Shrapnel penetrated his skull, leaving inoperable injuries.

Twenty surgeries later, and while recovering at Walter Reed Army Medical Center here, Specialist Hardin wrote to Luke's Wings, a Washington-based group that provides travel tickets and travel agency services for families of wounded servicemembers. He asked if the group could arrange for his mother and brothers to join his father at his side as he faced yet another operation.

"By purchasing travel agency services and travel tickets for loved ones, Luke's Wings provides an immediate and invaluable service to families of our men and women in the Armed Forces," said

them."

Recognizing the immediate need for families to be with their loved ones after being wounded in combat, Luke's Wings organizers provide them with the means to visit their servicemembers during hospitalization and rehabilitation at Walter Reed and at the National Naval Medical Center in nearby Bethesda, Md.

Since its inception in December, Luke's Wings staff members have purchased eight tickets and have helped three families travel to the Washington area to visit servicemembers.

Historic homecoming for Tuskegee Airmen as site opens

MOTON FIELD, Ala.

(AFNS) — Hundreds of aviators, mechanics and support personnel who once worked at the Tuskegee Army Airfield and Moton Field, Ala., during the 1930s and '40s gathered here once again Oct. 10 when the National Park Service memorialized the efforts of the first black pilots, the famed Tuskegee Airmen, in the Army Air Corps.

The National Tuskegee
Historic Site is now officially
open for old and young alike to
learn about the achievements of
the more than 10,000 men and
women of the "Tuskegee
Experience," a testing ground
for African-Americans to prove
themselves as not just aircraft
pilots and maintainers, but as
human beings equal to their

original Tuskegee Airme participated in a panel di sion prior to the opening mony.

"We beat segregation, now we have to take adv of the opportunities," sairetired Lt. Col. James Wa navigator who trained at Field and authored "The Tuskegee Airmen Mutin Freeman Field," a book cling the arrests and subs punishments of 104 blac Army Air Corps officers attempted to enter a whit only officers club in 194 wasn't until 1995 that the courts-martial were remo from those officer's reco But they are gone now."

It was those actions, a as the achievements of b pilots during World War led President Harry Trun desegregate the Armed F three years later, Colonel Warren said.

The Tuskegee Airmen National Historic Site mi is housed in the only ren original hangar at Moton Interpretive and static dis also record the stories of civilian pilot training pro at Tuskegee Institute, a fi ly funded program that v precursor to military pilo ing at Moton Field.

Thousands attended th opening ceremony, and vend-long celebration whi included the unveiling of Tuskegee Airmen Memo Highway, located off U.S as well as a flyover of fo F-16 Fighting Falcons fn 187th Fighter Group out Dannelly Field, Ala.